Met Office Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 13 Sep 2023 until 23:59 on Thursday 14 Sep 2023

Forecast Issued on Tuesday 12 Sep 2023 at 16:53 by Met Office Aberdeen

Confidence: High becoming Medium from Friday

Headline for Wednesday 13 Sep 2023: Bright start. Rain by evening with strengthening winds.

Mountain weather hazards on Wednesday 13 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Heavy Rain	Heavy Rain
Precipitation probability							
00%	<05%	<05%	<05%	<05%	20%	70%	80%

Forecast for Wednesday 13 Sep 2023

Weather: Clear spells overnight and rather chilly, perhaps a few mist patches in the glens around dawn. This will lead onto a dry and bright morning, some sunny spells expected. High cloud increasing from the west with outbreaks of rain reaching Ben Lawers and the west from mid to late-afternoon, and all ranges in the evening, becoming heavy and persistent at times.

Chance of cloud-free hill tops above 800m: 80% lowering to 30% in the evening.

Low Cloud and visibility: No significant cloud at first, but becoming extensive 600 to 900m in the evening, patches or occasional 300m then developing. Visibility starting very good or excellent except in any early mist, but falling moderate or poor in the evening, occasionally very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 13 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/8 E	6/7 SE	7/10 S	10/14 S	17/23 S	24/31 S	29/37 SE	39/50 S	40/50 S
900	6/8 E	4/5 SE	6/8 S	8/12 S	14/21 S	18/26 S	20/28 SE	29/40 S	28/39 S
600	2/4 E	2/2 SE	2/4 SE	4/7 W	10/19 S	13/23 S	11/21 SE	19/34 S	19/35 S
300	3/4 N	2/3 NW	1/3 N	2/4 S	7/14 S	7/14 SE	8/18 SE	8/20 SE	11/25 SE
Glen	1/2 W	2/3 W	1/3 W	2/5 E	7/14 S	6/13 SE	8/17 SE	8/19 SE	11/26 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-1	2/-0	2/-1	3/-1	3/-2	4/-2	3/-4	3/-4	4/-3
900	4/1	4/2	4/1	5/2	6/2	6/1	5/-1	5/-1	6/1
600	5/4	4/3	4/3	6/5	9/6	8/5	7/4	7/3	8/4
300	6/5	5/4	5/4	9/9	12/10	11/10	9/8	10/8	10/8
Glen	5/5	4/4	4/4	10/10	13/11	12/11	10/9	10/9	11/9
Freezing Level*	1400m	1400m	1400m	1400m	1500m	1500m	1600m	2000m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Thursday 14 Sep 2023
Weather: Heavy overnight rain soon clearing. Windy with bright spells and occasional showers during daylight hours, feeling chilly over the summits. Winds easing and mainly dry with clear spells in the evening.

Maximum wind: Southwest 30 gusting 40mph, easing 20mph by evening.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Cloud mainly near or above the summits, but occasional, base 600 to 900m early in the day and in showers. Visibility mostly very good, but moderate or poor in rain and cloud.

Temperature: **Glens:** 8 Celsius rising to 16 Celsius during the day.
At 800m: Plus 5 to 9 Celsius
Freezing level: Above the summits.

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